

Title (en)
PROCESSES FOR THE PREPARATION OF PESTICIDAL COMPOUNDS

Title (de)
VERFAHREN ZUR HERSTELLUNG VON PESTIZIDVERBINDUNGEN

Title (fr)
PROCÉDÉS DE PRÉPARATION DE DE COMPOSÉS PESTICIDES

Publication
EP 3057429 A4 20170809 (EN)

Application
EP 14853997 A 20141017

Priority
• US 201361892129 P 20131017
• US 201462042554 P 20140827
• US 2014061010 W 20141017

Abstract (en)
[origin: US2015112078A1] The present application provides processes for making pesticidal compounds and compounds useful both as pesticides and in the making of pesticidal compounds.

IPC 8 full level
A01N 25/00 (2006.01); **A01N 43/56** (2006.01); **A01N 47/40** (2006.01); **C07D 231/14** (2006.01); **C07D 231/40** (2006.01)

CPC (source: EP KR US)
A01N 43/56 (2013.01 - EP KR US); **A01N 47/40** (2013.01 - KR); **C07D 401/04** (2013.01 - EP KR US)

Citation (search report)
• [A] WO 2012108511 A1 20120816 - NISSAN CHEMICAL IND LTD [JP], et al & EP 2674423 A1 20131218 - NISSAN CHEMICAL IND LTD [JP]
• See references of WO 2015058021A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
US 2015112078 A1 20150423; US 9108946 B2 20150818; CA 2925873 A1 20150423; CN 105636440 A 20160601; EP 3057429 A1 20160824; EP 3057429 A4 20170809; IL 245065 A0 20160630; JP 2016539095 A 20161215; KR 20160072155 A 20160622; MX 2016004943 A 20160628; US 2015250177 A1 20150910; US 2016272615 A1 20160922; US 2017101392 A1 20170413; US 2018044319 A1 20180215; US 9414594 B2 20160816; US 9580405 B2 20170228; WO 2015058021 A1 20150423

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US 201414517591 A 20141017; CA 2925873 A 20141017; CN 201480056339 A 20141017; EP 14853997 A 20141017; IL 24506516 A 20160412; JP 2016524093 A 20141017; KR 20167012457 A 20141017; MX 2016004943 A 20141017; US 2014061010 W 20141017; US 201514715956 A 20150519; US 201615166784 A 20160527; US 201615389530 A 20161223; US 201715791746 A 20171024